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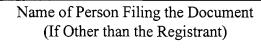
Ameriquest Mortgage Securities Inc.

Exact Name of Registrant as Specified in Charter

0001102913 Registrant CIK Number

Form 8-K, November 20, 2003, Series 2003-12

333-105982





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PROCESSED

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THOMSON

#### SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

AMERIQUEST MORTGAGE SECURITIES INC.

By:\_\_

Name:

Title:

J/Keen

EVP

Dated: November 20, 2003

# IN ACCORDANCE WITH RULE 202 OF REGULATION S-T, THIS EXHIBIT IS BEING FILED IN PAPER PURSUANT TO A CONTINUING HARDSHIP EXEMPTION.

#### **EXHIBIT INDEX**

Exhibit No.	Description	<u>Format</u>
99.1	Computational Materials	P*

<sup>\*</sup> The Computational Materials have been filed on paper pursuant to a continuing hardship exemption from certain electronic requirements.

#### COMPUTATIONAL MATERIALS DISCLAIMER

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If you have received this communication in error, please notify the sending party immediately by telephone and return the original to such party by mail.

## Ameriquest Mortgage Loan Trust 2003-12 CLASS X-IO Price-Yield Sensitivity Report

Settlement	12/05/03
Class Balance	\$131,400,000
Coupon	5.000%
Cut-off Date	12/01/03
Next Payment Date	01/25/04
Accrued Interest Days	4
Call	Yes

Flat	Rounded			
Price	Price	35% CPR	61% CPR	62% CPR
7.236160	7-07+	6.080	6.080	4.731
7.251785	7-08	5.866	5.866	4.515
7.267410	7-08+	5.652	5.652	4.300
7.283035	7-09	5.439	5.439	4.085
7.298660	7-09+	5.227	5.227	3.872
7.314285	7-10	5.016	5.016	3.659
7.329910	7-10+	4.806	4.806	3.447
7.345535	7-11	4.597	4.597	3.236
7.361160	7-11+	4.388	4.388	3.026
7.376785	7-12	4.181	4.181	2.817
7.392410	7-12+	3.974	3.974	2.608
7.408035	7-13	3.768	3.768	2.400
7.423660	7-13+	3.563	3.563	2.193
7.439285	7-14	3.358	3.358	1.987
7.454910	7-14+	3.155	3.155	1.782
7.470535	7-15	2.952	2.952	1.578
7.486160	7-15+	2.750	2.750	1.374
7.501785	7-16	2.549	2.549	1.171
7.517410	7-16+	2.348	2.348	0.969
7.533035	7-17	2.149	2.149	0.768
7.548660	7-17+	1.950	1.950	0.567
7,564285	7-18	1.752	1.752	0.367
7.579910	7-18+	1.554	1.554	0.168
7.595535	7-19	1.358	1.358	-0.030
7.611160	7-19+	1.162	1.162	-0.228
7.626785	7-20	0.967	0.967	-0.424
7.642410	7-20+	0.772	0.772	-0.620
7.658035	7-21	0.579	0.579	-0.816
7.673660	7-21+	0.386	0.386	-1.010
7.689285	7-22	0.194	0.194	-1.204
7,704910	7-22+	0.002	0.002	-1.397
7.720535	7-23	-0.188	-0.188	-1.589
7.736160	7-23+	-0.378	-0.378	-1.781
MDUR (yr)		1.03	1.03	1.02

"Full Price" = "Flat Price" + Accrued Interest.

Duration and related sensitivities are calculated at midpoint price.

Maturity and Last Principal Pay Dates may be distorted by the use of collateral pool WAMs.

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